INDEX TO VOLUME CLVIII.

AUTHORS.

Adams, John D. Some observations on a " figure of eight " plaster jacket, 583.
Agramonte, Aristides. An account of Dr. Louis-Daniel Beauperthuy, a pioneer in yellow fever research, 927.
Alder, Herman M., and Hewes, Henry F. The study of the functions of the alimentary tract for the digestion and absorption of food by the examination of the feces, in clinical work, 655.
Anthony, Francis W. Expert testimony, 207; the problem of expert testimony, 83.
Ashburn, P. M., and Craig, Charles F. A comparative study of tsutsugamushi disease and spotted or tick fever of Montana, 749.
Austin, A. E., and Ordway, Mabel D. The extra-intestinal origin of hydrobilirubin, 763.

Badger, George S. C. Some blood pressure observations in eclampsia, 607.
Baker, Lawrence W. Dental caries as a factor in the etiology of other diseases, 401.
Ballard, James F. The Boston Medical Library. Its past, present and future, 321.
Barker, Williston W. Two cases of atypical leukemia, 609.
Beebe, Theodore C., Jr., and Medalia, Leon S. Practical applications of opsonic therapy, 37, 85.
Belknap, J. Lyman, and Goodall, Harry W. A study of the value of measurements of chest expansion, 761.
Blodgett, John H. An electrical attachment for a Politzer bag, in treating diseases of the ear by air insufflation and catheterization, 798.
Boos, William F. On the toxin of eclampsia, 612.
Bossidy, John C. The " optometrist " and his " colleges," 219; the " optometrist," does he preach and practice medicine? 90.
Bottomley, John T., and Chase, Richard F. A case with grave gastric symptoms of reflex origin, 351.
Bowen, John T., and Towle, Harvey P. Recent progress in dermatology, 868, 908.
Bradford, E. H. Report on progress in orthopedic surgery, 255.
Brewster, G. W. W., and Paul, W. E. Traumatic subdural frontobasal hemorrhage without definite localizing symptoms; operation; recovery, 834.
Briggs, L. Vernon. Observation hospital or wards for early cases of mental disturbance, 474.
Buckingham, Edward M. Milk inspection, 107.
Bullard, William N., and George, Arial W. Achondroplasia, 969.
Burlingham, L. H. The tent ward at the Massachusetts General Hospital, 616.
Burrage, W. L. Progress in gynecology, 289.
Burrell, Herbert L. New duty of the medical profession: the education of the public in scientific medicine. President's address before the American Medical Association, 851; the control of the lymphatics in infections of the extremities, 209.

Cabot, Hugh. A case of extensive traumatic stricture of the urethra. Repair by operation. Persistant hematuria due to varicose veins of papilla of kidney. A case showing certain objections to exploratory hysterotomy, 831.
Caldwell, E. W. The Röntgen ray diagnosis of urinary calculi, 120.
Cates, Benjamin B. Spina bifida, 154.
Chase, Richard F., and Bottomley, John T. A case with grave gastric symptoms of reflex origin, 351.
Cheever, David. Reunion and dinner of Harvard Medical Alumni at Chicago, 849.
Christian, Henry A. Progress in the theory and practice of medicine, 52, 416, 452; the histology of multiple myeloma. A comparative study of eleven cases, 617.
Chute, Arthur L. An insidious type of non-tuberculous pyelonephritis, 143; some urinary infections with a variety of the staphylococcus, 569.
Clark, J. Payson. Anomalous folds in the naso-pharynx, 447; strictures of the esophagus dilated through the esophagoscope. Report of a case, 350.
Cobb, Farrar. Four cases of acute hematogenous infection of the kidney, 226.
Codman, E. A. A case of intra-vesical cyst of the ureter: dilatation of ureter with very slight dilatation of the renal pelvis and containing twenty-eight movable calc li; bacteriuria; alkalinuria, phosphaturia, 828; case of bullet wound of the brain: successful removal of the bullet, 228; chronic obstruction of the duodenum by the root of the mesentery, 503; observations on six cases of acute perforating ulcer of the duodenum, 217; remarks upon in ussusception, with a suggestion for a new method of operation upon cases in which reduction is not possible, 439.
Coley, William B. The treatment of sarcoma with the mixed toxins of erysipelas and bacillus prodigiosus, 175.
Conant, W. M. Three cases of nephrotomy and a case of hydronephroma, 224.
Coolidge, A., Jr., and Heffernan, D. A. Recent progress in laryngology, 550.
Coues, W. P. A lipoma arising from the brachial plexus: a review of some of the rare forms of this tumor, 766; a psoas abscess mistaken for a case of " acute abdomen," 868; carbolic acid gangrene, 72; the importance of examining diphtheria outfits before use, 339.
Courtney, J. W. The genesis and nature of hysteria: a conflict of theory, 341.
Craig, Charles F., and Ashburn, P. M. A comparative study of tsutsugamushi disease and spotted or tick fever of Montana, 749.
Crandon, L. R. G. Kidney lacerated by bullet and corset steel: nephrectomy; recovery, 451; orthopedic heresies on feet and their treatment, 537; extra-uterine pregnancy twice in the same patient; patient apparently moribund after the second operation: treated by direct transfusion: recovery, 977.
Crile, George. Surgical shock, 961.
Crothers, T. D. The alcohol problem. An appeal to American physicians, 399.
Cumston, Charles G. A possible method of administering mercury, 309; pulmonary embolus following operative interferences, 284.
Cutting, Charles Theo. Insurance doctors meet, 173.

Davis, Lincoln. Renal tuberculosis: diagnosis and indications for operation, 1.
Davis, Lincoln, and Scudder, Charles L. Ureteral calculus. Hydronephrosis. Papilloma of the urinary bladder. Umbilical hernia. Cases of gastric ulcer, 523.
Deaver, John B. Chronic dyspepsia, 47.
Denny, Francis P. The use of human milk in typhoid fever to increase the bacteriolytic power of the blood, 625.
Dunn, Charles H. Bronchopneumonia: its clinical types in relation to etiology, 630; the serum treatment of epidemic cerebrospinal meningitis, 370.

Eastman, Theodore J. The diagnosis of circulatory conditions by temperature measurements, 639.
Eliot, Gustavus. The best things in therapeutics, 251.
Emerson, Francis P. Rosenmueller's fossæ and their importance in relation to the middle ear, 544.

Floyd, Cleaveland, and Worthington, Arthur M. The value of vaccine therapy to the general practitioner in the treatment of bacterial diseases, 5.

George, Arial W. The use of the Röntgen ray in the study of diseases in children, 381.
George, Arial W., and Bullard, William N. Achondroplasia, 969.
Gilpatrick, R. H Two cases of carcinoma of the bladder treated with injections of trypsin, 939.
Goodale, J. L. On the translation of clinical descriptive terms into their histological equivalents in diseases of the nose and throat, 643; the local treatment of acute inflammation of the throat from the standpoint of pathology, 974.
Goodall, Harry W., and Belknap, J. Lyman. A study of the value of measurements of chest expansion, 761.
Goodall, Harry W., and Joslin, Elliott P. A diabetic chart, 248; recent progress in diabetes, 799; the clinical value of the estimation of ammonia in diabetes, 646.
Graves, W. P. Trypsin in the treatment of malignant tumors, 121.
Greenough, Robert B. Chelsea fire. Physicians' relief committee, 567, 599, 783, 997.
Guiteras, Ramon. Fifth Pan-American Medical Congress, 71.

Harrington, F. B. Acute intestinal obstruction due to tabes mesenterica. Intra-abdominal curettage of the uterine cavity, 223.
Hatch, Royal, and Pratt, Joseph H. On the occurrence of steatorrhea unassociated with jaundice on demonstrable pancreatic disease, 686.
Hawes, John B., 2d. Cases from the " suburban tuberculosis class," 833; instructions in regard to tuberculosis in the public schools, 399.
Heffernan, D. A. Removal of the tonsil and capsule, 521.
Heffernan, D. A., and Coolidge, A., Jr. Recent progress in laryngology, 550.
Hewes, Henry F., and Alder, Herman M. The study of the functions of the alimentary tract for the digestion and absorption of food by the examination of the feces, in clinical work, 655.
Houghton, R. H., Townsend, David, and McCarthy, F. P. Mattapan day camp for consumptives, Boston, Mass., 575.
Howe, G. P. Medical notes on Northern Alaska, 794.

Jackson, James M., and Mead, Louis G. Some clinical observations on the diagnosis and treatment of exophthalmic goiter, 346.
Jacobi, A. Extracts from Dr. Alexander Hamilton's itinerarium of 1744, 112.
Joslin, Elliott P., and Goodall, Harry W. A diabetic chart, 248; recent progress in diabetes, 799; the clinical value of the estimation of ammonia in diabetes, 646.
Joslin, Elliott P., and Overlander, Charles L. Blood cultures in typhoid fever, with comments upon the hospital treatment, 667.

Kahn, I. S. Mexican mining practice from a tubercular point of view, 41.
Kidner, F. C. Sarcoma and carcinoma in the same patient, 836.
Knapp, Philip C. Division of the posterior spinal roots for amputation neuralgia, 149; general paralysis as a menace to public safety in transportation, 187; recent progress in neurology, 767.
Knight, Frederick I. Sanatoria for tuberculosis, 398.

Langworthy, Henry G. Adenoids and tonsils. From the standpoint of the general practitioner, with special reference to an examination of the throat in chronic systemic infections and a consideration of the question of status lymphaticus in these cases, 145.

Larrabee, Ralph C. The treatment of leukemia with the mixed toxins of Coley, 183.
Learned, J. B. "Lack of mental and moral tone," 107.
Lee, Roger I. Certain aspects of the treatment of infections with bacterial vaccines, 14; the use of tuberculin in the treatment of localized tuberculosis excluding pulmonary tuberculosis, 671.
Leland, George A. A periosteal flap for use in primary and radical mastoid operations, with an illustrative case, 547.
Leverson, M. R. The epidemiology of influenza, 141.
Lewis, Henry F. Reunion of the Harvard Medical Alumni at the Chicago meeting of the American Medical Association, Tuesday, June 2, 1908, 783.
Lincoln, Merrick. Hodgkin's disease with eosinophilia: report of a case with autopsy, 677.
Little, John M., Jr. Kallak, an endemic pustular dermatitis, 253; a winter's work in a subarctic climate, 996.
Lothrop, Howard A. Acute suppurative appendicitis with primary carcinoma of appendix. Perineal fistula persisting after external urethrotomy, 450; a method of obtaining extension for fractures in the upper two-thirds of the humerus, 51; forward dislocation of the knee, 324.
Lund, F. B. Carcinoma of the stomach; excision, 451.

Mabee, O. R., and Taft, A. E. The early diagnosis of typhoid fever by blood cultures from the ear, 863.
Mackay, Malcolm. A prolonged conjunctivitis following Calmette's ophthalmo-reaction, 352.
Mason, Nathaniel R. Pneumonia complicating pregnancy, 450; the treatment of abnormal rigidity of the cervix uteri by deep incisions. A report of two cases, 571.
Matas, Rudolph. Endo-aneurismorrhaphy, 399.
McCarthy, F. P., Townsend, David, and Houghton, R. H. Mattapan day camp for consumptives, Boston, Mass., 575.
Mead, Louis G., and Jackson, James M. Some clinical observations on the diagnosis and treatment of exophthalmic goiter, 346.
Mears, J. Ewing. Modern medicine and surgery in the Orient, 894, 933.
Medalia, Leon S., and Beebe, Theodore C., Jr. Practical applications of opsonic therapy, 37, 85.
Merrill, W. H. A report of some atypical cases of tonsillar and peritonsillar inflammations with one unusual complication, 859.
Morse, John L. Certified milk, 467.
Morse, John L., Murphy, Fred T., and Wolbach, S. B. A case of infantile pyloric stenosis with autopsy six and one-half months after successful gastro-enterostomy, 480.
Morse, John L., and Rotch, Thomas M. Report on pediatrics, 18, 940, 978.
Mosher, Harris P. The direct examination of the larynx and of the upper end of the esophagus by the lateral route, 189.
Müller, Friedrich. Social legislation in Germany and its relation to the practice of medicine, 785.
Mumford, James G. Progress in surgery, 584.
Murphy, Fred T., Morse, John L., and Wolbach, S. B. A case of infantile stenosis with autopsy six and one-half months after successful gastro-enterostomy, 480.

O'Neil, Richard F. Chyluria due to filariasis. With the report of a case, 116.
Ordway, Mabel D., and Austin, A. E. The extra-intestinal origin of hydrobilirubin, 763.
Ordway, Thomas. A case of acute dilatation of the stomach and duodenum (in a moribund phthisical patient) simulating a terminal general peritonitis, 318.
Overlander, Charles L., and Joslin, Elliott P. Blood cultures in typhoid fever, with comments upon the hospital treatment, 667.

Packard, Horace. Reports of recoveries from inoperable or recurrent carcinoma of the breast desired, 107.
Packard, Osgood. The meeting of the American Medical Association, 783.
Painter, Charles F. Suture of the patellar tendon: report of three cases, 930.
Palfrey, Francis W. Sahli's butyrometric test of gastric function 681.
Palmer, Briggs S. Optometry and optometrists, 71.
Paul, W. E., and Brewster, G. W. W. Traumatic subdural frontobasal hemorrhage without definite localizing symptoms; operation; recovery, 834.
Peabody, F. W., and Pratt, Joseph H. On the value of malachite green media in differentiating typhoid and colon bacilli, with the description of a new method for isolating typhoid bacilli from feces, 213.
Penhallow, D. Pearce. A new cone for administration of ether by the drop method, 587.
Porter, William H. Alphamonobrom-isolvalerylurea. A new nerve sedative and somnifacient, 971.
Porter, W. T. Vasomotor relations, 73.
Post, Abner. The hospital in relation to the community, 823.
Powers, George H., Jr. Report of a case of caries of the middle ear, mastoid process and internal ear with extradural abscess, pachymeningitis and destruction of the semicircular canals, 548.
Pratt, Joseph H., and Hatch, Royal. On the occurrence of steatorrhea unassociated with jaundice on demonstrable pancreatic disease, 686.
Pratt, Joseph H., and Peabody, F. W. On the value of malachite green media in differentiating typhoid and colon bacilli, with the description of a new method of isolating typhoid bacilli from feces, 213.
Putnam, Helen C. A correction, 467; vaccine therapy: a report on Sir Almroth E. Wright's London clinic, 15.
Putnam, James J. An appeal for subscriptions for a neurological ward, 339.

Quinby, William C. The treatment of trophic nerve lesions: a study based on a case of mal perforans; of ischemic paralysis; and of erythromelalgia, 281.

Richardson, Frank C. Clinical week at Boston University, 821.
Richardson, Mark W. Fact and speculation concerning the nature of typhoid fever, 688; some personal experiences with specific vaccines in the treatment of bacterial disease, 12.
Richardson, Maurice H. On the significance of clinical histories before and after operative demonstration of the real lesion, 469, 513.
Rickards, Burt R. Changes provided for receiving late cultures at the Boston Bacteriological Laboratory, 467; importance of examining diphtheria outfits. Health Department, Bacteriological Laboratory, 367.
Ring, Arthur H. Psychology in medicine, 287.
Robbins, William B. Primary sarcoma of the pleura, 691.
Robinson, Samuel. The Bennett fracture of the first metacarpal bone. Diagnosis and treatment, 275.
Rollins, William. Notes on x-light. Note 204. On cooled targets in x-light tubes, 414; notes on x-light. Note 208. The resistance of an x-light tube is not an accurate indication of the degree of the vacuum, 932.
Rotch, Thomas M. Opening address of the president before the New England Pediatric Society, 369.
Rotch, Thomas M., and Morse, John L. Report on pediatrics, 18, 940, 978.
Rush, William H., and Taussig, Albert E. The clinical importance of the uneven distribution of hydrochloric acid in the gastric contents, 79.

Sanborn, G. P. Anti-typhoid inoculation, 864; the scope of therapeutic inoculation, 484.
Sawyer, Wilbur A. General streptococcus infection through unrecognized channels: a report of two cases, 693.
Scudder, Charles L., and David, Lincoln. Ureteral calculus. Hydronephrosis. Papilloma of the urinary bladder. Umbilical hernia. Cases of gastric ulcer, 523.
Shattuck, Frederick C. Four cases of lead poisoning, 223.
Shattuck, George B. Primary clinical diagnosis: pneumonia, cholelithiasis. Subsequent clinical history and anatomical diagnosis; appendicitis, perforation, peritonitis abscess, mesenteric thrombosis (superior mesenteric vein). Acute lymphatic leukemia, 448
Shattuck, George C. Letter from Berlin and Vienna. Recent hospital construction, 849.
Simmons, Channing C. A case of rhinoplasty, 837.
Smith, R. M. The origin of urinary casts; an experimental study, 696.
Smith, William H. Age in its relation to arteriosclerosis and death from arteriosclerosis, 701.
Southard, L. C. The reform of expert medical testimony, 151.
Soutter, Robert. Pendulum apparatus and an apparatus for rotary correction in curvature of the spine, 243; the plaster-of-Paris bar or rope, 581; the use of silk ligaments in addition to muscle and tendon transference in infantile paralysis, 855.
Spear, E. D. "Walking for health," 35.
Stone, Arthur K. Cases of pyloric obstruction. A case of tuberculosis peritonitis. Two cases of persistence of the infantile type of the male generative organs, 520; Reginald Heber Fitz, 605; tuberculous peritonitis, 705.
Stone, Emil H. Idiopathic dilatation of the colon with report of a case in a man of fifty-six, 410.
Stone, James S. Intussusception: a review of some recent literature, with a report of cases, 435.
Storer, Malcolm. The surgical treatment of various conditions as influenced by pregnancy, 311.

Taft, A. E., and Mabee, O. R. The early diagnosis of typhoid fever by blood cultures from the ear, 863.
Talbot, Fritz B. Composition of large curds in infants' stools, 905.
Taussig, Albert E., and Rush, William H. The clinical importance of the uneven distribution of hydrochloric acid in the gastric contents, 79.
Thayer, William S. On some relations of the physician to the public. Duties and opportunities, 887; on the early diastolic heart sound (the so-called third heart sound), 713.
Thorndike, Paul, and Watson, F. S. Recent progress in genito-urinary surgery, 324.
Tileston, Wilder. Acute yellow atrophy of the liver. A report of two cases, one with ascites, 510.
Towle, Harvey P., and Bowen, John T. Recent progress in dermatology, 868.
Townsend, Charles W. A case of congenital stenosis of the pylorus, 483; the use of the fat-free milk in infants' feeding, 379.
Townsend, David. "Mattapan day camp," 246.
Townsend, David, McCarthy, F. P., and Houghton, R. H. Mattapan day camp for consumptives, Boston, Mass., 575.
Tyrode, Maurice Vejux. Camphoric acid, its action and uses, 908.

Von Esdorf, R. H. History of a case of malarial fever, algid form, choleraic type, 937.
Von Ruck, Silvio. Modes of infection in tuberculosis, 900.

Walcott, Charles D. Smithsonian Institution Hodgkins fund prize of $1,500, 273.
Walton, George L. Certain common disorders frequently misinterpreted, 791; Gowers' boot, 227.
Washburn, F. A. A sterilizing hopper, 866.
Waterman, George A. The value of lumbar puncture in syphilitic and parasyphilitic diseases of the nervous system, 726.
Watson, F. S., and Thorndike, Paul. Recent progress in genito-urinary surgery, 324.
White, Franklin W. Acute yellow atrophy of the liver, 729.
Whitney, William F. Varicose veins of the papilla of the kidney; a cause for persistent hematuria, 797.
Wilder, B. G. Cornell University, 783.
Williams, John T., and Young, Ernest B. The significance of post-operative acetonuria, 109.
Wolbach, S. B., Morse, John L., and Murphy, Fred T. A case of infantile pyloric stenosis with autopsy six and one-half months after successful gastro-enterostomy, 480.
Woodbury, William R. The people's disease: how to prevent it, 405.
Worthington, Arthur M., and Floyd, Cleaveland. The value of vaccine therapy to the general practitioner in the treatment of bacterial diseases, 5.

Young, E. L., Jr. An intracanalicular papillary adeno-fibroma from the groin, 82.
Young, Ernest B., and Williams, John T. The significance of post-operative acetonuria, 109.

SUBJECTS.

Abdomen. A psoas abscess mistaken for a case of "acute abdomen," Coues, W. P., 868; intra-abdominal curettage of the abdominal cavity, Harrington, F. B., 223.
Abscess. Letter from London. Subphrenic abscess, C., 272; a psoas abscesss mistaken for a case of "acute abdomen," Coues, W. P., 868; report of a case of caries of the middle ear, mastoid process and internal ear with extradural abscess, pachymeningitis and destruction of the semicircular canal, Powers, George H., Jr., 548; primary clinical diagnosis: pneumonia, cholelithiasis. Subsequent clinical history and anatomical diagnosis; appendicitis, perforation, peritonitis abscess, mesenteric thrombosis (superior mesenteric vein), Shattuck, George B., 448.
Acetonuria. The significance of post-operative acetonuria, Young, Ernest B., and Williams, John T., 109.
Achondroplasia. Achondroplasia, Bullard, William N., and George, Arial W., 969.
Addresses. New duty of the medical profession: the education of the public in scientific medicine. President's address before the American Medical Association, Burrell, Herbert L., 851; the control of the lymphatics in infections of the extremities, Burrell, Herbert L., 209; social legislation in Germany and its relation to the practice of medicine, Müller, Friedrich, 785; opening address of the president before the New England Pediatric Society, Rotch, Thomas M., 369; on some relations of the physician to the public. Duties and opportunities, Thayer, William S., 887; surgical shock, Crile, George, 961.
Adenoids. Adenoids and tonsils. From the standpoint of the general practitioner, with special reference to an examination of the throat in chronic systemic infections and a consideration of the question of status lymphaticus in these cases, Langworthy, Henry G., 145.
Alaska. Medical notes on Northern Alaska, Howe, G. P., 794.
Alcohol. The alcohol problem. An appeal to American physicians, Crothers, T. D., 399.
Alimentary Tract. The study of the functions of the alimentary tract for the digestion and absorption of food by the examination of the feces, in clinical work, Hewes, Henry F., and Adler, Herman M., 655.
Appendicitis. Acute suppurative appendicitis with primary carcinoma of appendix, Lothrop, Howard A., 450; primary clinical diagnosis: pneumonia, cholelithiasis. Subsequent clinical history and anatomical diagnosis: appendicitis, perforation, peritonitis abscess, mesenteric thrombosis (superior mesenteric vein), Shattuck, George B., 448.
Arteriosclerosis. Age in its relation to arteriosclerosis and death from arteriosclerosis, Smith, William H., 701.
Ascites. Acute yellow atrophy of the liver. A report of two cases, one with ascites, Tileston, Wilder, 510.

Bacilli. On the value of malachite green media in differentiating typhoid and colon bacilli with the description of a new method for isolating typhoid bacilli from feces, Peabody, F. W., and Pratt, J. H., 213.
Bacteria. The value of vaccine therapy to the general practitioner in the treatment of bacterial diseases, Floyd, Cleaveland, and Worthington, Arthur M., 5; certain aspects of the treatment of infections with bacterial vaccines, Lee, Roger I., 14; some personal experiences with specific vaccines in the treatment of bacterial disease, Richardson, Mark W., 12.
Blood. Some blood pressure observations in eclampsia, Badger, George S. C., 607; the use of human milk in typhoid fever to increase the bacteriolytic power of the blood, Denny, Francis P., 625; the diagnosis of circulatory conditions by temperature measurements, Eastman, Theodore Jewett, 639; blood cultures in typhoid fever with comments upon the hospital treatment, Joslin, Elliott P., and Overlander, Charles L., 667; the early diagnosis of typhoid fever by blood cultures from the ear, Mabee, O. R., and Taft, A. E., 863; chyluria due to filariasis. With the report of a case, O'Neil, Richard F., 116.
Books Reviewed. Abel's laboratory handbook of bacteriology, 388; Aikens, Charlotte A., hospital training-school methods and the head nurse, 773; Ballance, Charles A., some points in the surgery of the brain and its membranes, 57; Barker, Lewellys F., truth and and poetry concerning uric acid, 330; Blair, Thomas S., the practitioner's handbook of materia medica and therapeutics, 773; Bolduan, Charles F., immune sera, antitoxins, agglutinins, hemolysins, bacteriolysins, precipitins, cyto-toxins and opsonins, 131; Buxton, Dudley W., anesthetics, their uses and administration, 23; Cathcart, Charles W., the essential similarity of innocent and malignant tumors, 388; Church, Archibald, editor, diseases of the nervous system, 457; confessio medici, 557; Corner, Edred M., and Pinches, H. Irving, the operations of general practice, 130; Crossen, Harry S., the diagnosis and treatment of diseases of women, 57; DeGarmo, W. B., abdominal hernia, its diagnosis and treatment, 131; Delafield, Francis, and Prudden, T. Mitchell, a textbook of pathology with an introductory section on post-mortem examinations and the methods of preserving and examining diseased tissues, 490; Dwight, Thomas, a clinical atlas. Variations of the bones of the hands and feet, 387; Egbert, Seneca, a manual of hygiene and sanitation, 590; Fischer, Martin H., the physiology of alimentation, 161; Foote, Edward M., a text-book of minor surgery, 298; Gilliam, D. Tod, a textbook of practical gynecology, 97; Greene, Charles W., Kirke's handbook of physiology, 161; Gulick, Luther H., the efficient life, 588; Hallberg, C. S. N., and Salisbury J. H., physicians' manual of the pharmacopeia and the national formulary, 231; Hardaway, W. A., and Grindon, Joseph, handbook of cutaneous therapeutics, including sections on the x-ray, high-frequency current and the minor surgery of the skin, 23; Herter, C. A., the common bacterial infections of the digestive tract and the intoxications arising from them, 490; Hewlett, R. Tanner, pathology general and special, 490; Hopf, Ludwig, ueber das spezifisch Menschliche in Anatomischer, Physiologischer und Pathogischer Beziehung, 130; Horwitz, Orville, compend of surgery, 60; Howell, William H., a textbook of physiology, 60; Hoxie, George H., and Laptad, Pearl L., practice of medicine for nurses, 839; Jacobson, W. H. A., and Rowlands, R. P., the operations of surgery, 130; Jowett, Walter, notes on blood-serum therapy, preventive inoculation and toxin and serum diagnosis, 330; Kassabian, M. K., electrotherapeutics and the Röntgen rays, 297; Keen, William W., editor, surgery, its principles and practice, Vol. III, 839; Kelly, Howard A., medical gynecology, 840; Kyle, D. Braden, a text-book of the diseases of the nose and throat, 839; Langfeld, Millard, introduction to infectious and parasitic diseases, including their cause and manner of transmission, 389; Latham, Arthur, the diagnosis and modern treatment of pulmonary consumption with special reference to the early recognition and the permanent arrest of the disease, 422; Laveran, A., and Mesnil, F., trypanosomes and trypanosomiases, 773; Leopold, G., a very young ovum in situ, 387; Little, Seelye W., nephritis, 490; Luff, Arthur P., gout; its pathology, forms, diagnosis and treatment, 330; Lusk, Graham, the elements of the science of nutrition, 589; Madden, Frank C., bilharziosis, 388; Manson, Patrick, tropical diseases, 457; McCann, Frederick J., cancer of the womb: its symptoms, diagnosis, prognosis and treatment, 195; McKisack, Henry L., a dictionary of medical diagnosis, 389; McMurrich, J. Playfair, the development of the human body, 262; Meigs, Arthur V., a study of the human blood vessels in health and disease, 330; Meyer, Willy, and Schmieden, Victor, Bier's hyperemic treatment in surgery, medicine and the specialties, 590; Miller, Charles C., the correction of featural imperfections, 297; Morris, Malcolm, and Dore, S. Ernest, light and x-ray treatment of skin diseases, 839; Morrow, Albert S., the immediate care of the injured, 557; Mott, F. W., histological observations on sleeping sickness and other trypanosome infections, 297; Newman, David, movable kidney, and other displacements and malformations, 298; Nutting, M. Adelaide, and Dock, Lavinia L., a history of nursing, 558; Osler, William, and McCrae, Thomas, editors, modern medicine. Its theory and practice, Vol. III, 355; Ott, Isaac, a textbook of physiology, 162; Oxford medical publication, 195; Page, Frederic J. M., elements of physics, 195; Paget, Stephen, experiments on animals, 558; Page, George A., a textbook of materia medica for nurses, 773; Piersol, George A., editor, human anatomy, including structure and development and practical considerations, 356; Powell, Lyman P., Christian Science, 773; Preiswerk, Gustav, Saunders' medical hand atlases. Dentistry, 589; Reese, John J., text-book of medical jurisprudence and toxicology, 160; Robson, A. W. Mayo, cancer of the stomach, 60; Robson, A. W. Mayo, and Cammidge, P. J., the pancreas; its surgery and pathology, 160; Russell, Rollo, the reduction of cancer, 60; Saleeby, C. W., the conquest of cancer, 231; Santee, Harris E., anatomy of the brain and spinal cord, with special reference to mechanism and function, 590; Simon, Charles E., a manual of clinical diagnosis by means of microscopic and chemical methods, 162; Sobotta, Johannes, atlas and textbook of human anatomy, Vol. III, 163; Starling, Ernest H., elements of human physiology, 162; Stevens, A. A., a manual of the practice of medicine, 130; Stoney, Emily A. M., practical materia medica for nurses, 491; Strong, Frederick F., essentials of modern electrotherapeutics, 557; Sollmann, Torald, a textbook of pharmacology and some allied sciences, 491; Sutherland, W. D., blood-stains: their detection and the determination of their source, 388; Thorndike, Augustus, a manual of orthopedic surgery, 131; Train, Arthur, mortmain, 355; Treves, Frederick, surgical applied anatomy, 457; Trewby, Arthur, healthy boyhood, 525; Von Noorden, Carl, metabolism and practical medicine, Vol. I, 162; Walsh, James A., Catholic churchmen in science, 131; makers of modern medicine, 97; Weber, J. J., deutsches baderbuch, 57; Webster, J. Clarence, a textbook of diseases of women, 588; Wells, Gideon H., chemical pathology, 298; Wilcox, Reynold W., materia medica and pharmacy, 262; pharmacology and therapeutics, 262; Williams, J. Whitridge, obstetrics, 899; Williams-Brewer, Isaac, personal hygiene in tropical and semi-tropical countries, 839; Winslow, Kenelm, the production and handling of clean milk, 589; Woods, Frederick A., mental and moral heredity in royalty, 355; Blyth, Alexander W., and Meredith, W., poisons: their effects and detection, 947; Brown, Goodwin, scientific nutrition simplified, 986; Campbell, William F., a text-book of surgical anatomy, 987; Eccles, W. McAdam, hernia: its etiology, symptoms and treatment, 987; Guthrie, Leonard G., functional nervous disorders in childhood, 947; Rodman, William L., diseases of the breast, with special reference to cancer, 987; Schleif, William, Lea's series of pocket text-books: materia medica, therapeutics pharmacology and pharmacognosy, 946; Whipple, George G., typhoid fever: its causation, transmission and prevention, 947.
Boston Medical Library. The Boston Medical Library. Its past, present and future, Ballard, James F., 321.
Brain. Case of bullet wound of the brain; successful removal of the bullet, Codman, E. A., 228.
Bronchopneumonia. Bronchopneumonia: its clinical types in relation to etiology, Dunn, Charles H., 630.

Calculus. A case of intra-vesical cyst of the ureter; dilatation of the ureter with very slight dilatation of the renal pelvis and containing twenty-eight movable calculi; bacteriuria; alkalinuria; phosphaturia, Codman, E. A., 828; the Röntgen ray diagnosis of urinary calculi, Caldwell, E. W., 120; ureteral calculus, Scudder, Charles L., and Davis, Lincoln, 523.
Calmette's Ophthalmo-Reaction. Letter from London. Calmette's reaction, C., 501; prolonged conjunctivitis following Calmette's ophthalmo-reaction, Mackay, Malcolm, 352.
Camphoric Acid. Camphoric acid, its action and uses, Tyrode, Maurice Vejux, 908.
Cancer. Sarcoma and carcinoma in the same patient, Kidner, F. C., 836; acute suppurative appendicitis with primary carcinoma of appendix, Lothrop, Howard A., 450; carcinoma of the stomach: excision, Lund, F. B., 451; reports of recoveries from inoperable or recurrent carcinoma of the breast desired, Packard, Horace, 107; two cases of carcinoma of the bladder treated with injections of trypsin, Gilpatrick, R. H., 939.

Chest Expansion. A study of the value of measurements of chest expansion, Goodall, Harry W., and Belknap, J. Lyman, 761.
Clinical Histories. On the significance of clinical histories before and after operative demonstration of the real lesion, Richardson, Maurice H., 469, 513.
Clinical Meetings. Boston City Hospital, 448; Massachusetts General Hospital, 223, 520, 831.
Clinical Terms. On the translation of clinical descriptive terms into their histological equivalents in diseases of the nose and throat, Goodale, J. L., 643.
Colon. Idiopathic dilatation of the colon, with report of a case in a man of fifty-six, Stone, Emil H., 410; letter from London. The colon and chronic constipation, C., 272.
Common Disorders. Certain common disorders frequently misinterpreted, Walton, George L., 791.
Correspondence. Expert testimony, Anthony, F. W., 207; milk inspection, Buckingham, Edward M., 107; letter from London. Anterior poliomyelitis. Calmette's reaction. Opsonic index. Leprosy, C., 501; letter from London. The anti-suicide bureau. Annual report of the medical officer of health for London. Medical inspection of school children. Mr. James Berry on goiter. Discussion on lobar pneumonia. Distinctions conferred. Deaths, C., 172; letter from London. The colon and chronic constipation: subphrenic abscess: contact infection among the tuberculous, C., 272; reunion and dinner of Harvard Medical Alumni at Chicago, Cheever, David, 849; carbolic acid gangrene, Coues, William P., 72; the importance of examining diphtheria outfits before use, Coues, William P., 339; the alcohol problem. An appeal to American physicians, Crothers, T. D., 399; a possible method of administering mercury, Cumston, Charles G., 309; insurance doctors meet, Cutting, Charles T., 173; doctor lobster, F. T. L., 433; Chelsea fire. Physicians' relief committee, Greenough, Robert B., 567, 599, 783; fifth Pan-American Medical Congress, Guiteras, Ramon, 71; instructions in regard to tuberculosis in the public schools, Hawes, John B., 2d., 399; sanatoria for tuberculosis, Knight, Frederick I., 398; "lack of mental and moral tone," Learned, J. B., 107; the epidemiology of influenza, Leverson, M. R., 141; reunion of the Harvard Medical Alumni at the Chicago meeting of the American Medical Association, Tuesday, June 2, 1908, Lewis, Henry F., 783; endo-aneurismorrhaphy, Matas, Rudolph, 399; certified milk, Morse, John L., 467; reports of recoveries from inoperable or recurrent carcinoma of the breast desired, Packard, Horace, 107; the meeting of the American Medical Association, Packard, Osgood, 783; optometry and optometrists, Palmer, Briggs S., 71; a correction, Putnam, Helen C., 467; an appeal for subscriptions for a neurological ward, Putnam, James J., 339; clinical week at Boston University, Richardson, Frank C., 821; changes provided for receiving late cultures at the Boston Bacteriological Laboratory, Rickards, Burt R., 467; importance of examining diphtheria outfits. Health Department, Bacteriological Laboratory, Rickards, Burt R., 367; osculation of children, Sapientia, 207; letter from Berlin and Vienna. Recent hospital contruction, Shattuck, George C., 849; "walking for health," Spear, E. D., 35; letter from Paris. Digitalin versus preparations of digitalis leaf, Spectator, 534; letter from Paris. "De senectute," Spectator, 139; letter from Paris. Miscellany from the French medical world, Spectator, 205; letter from Paris. On metallic ferments. The therapeutic use of electro suspensions on metals in a state of infinite subdivision, Spectator, 820; letter from Paris. Sanatoria for tuberculosis and the Frimley innovations, Spectator, 308; letter from Paris. "The surgeon triumphant." A "specific" for whooping cough. Marriage-rate and birth-rate: an inversion, Spectator, 397; Smithsonian Institution Hodgkins fund prize of $1,500, Walcott, Charles D., 273; Cornell University, Wilder, B. G., 783; work for board of health. Men and women should use handkerchiefs, X., 367; a winter's work in a subarctic climate, Little, John M., Jr., 996; Chelsea fire. Physicians' relief committee, Greenough, Robert B., 997.
Current Literature. 29, 65, 103, 135, 168, 200, 236, 268, 303, 336, 362, 394, 429, 462, 496, 530, 563, 594, 779, 815, 845, 880, 921, 951, 991.
Curvature of the Spine. Pendulum apparatus and an apparatus for rotary correction in curvature of the spine, Soutter, Robert, 243.

Deaths. Austen, Peter Townsend, 72; Badger, William, 274; Baldwin, Aaron K., 274; Burleigh, Robert Fletcher, 434; Burrall, Frederick Augustus, 174; Caswell, William Halsted, 784; Coffey, Joseph, 142; Crittenden, Rufus Asaph, 310; Crook, James King, 568; Dalton, Martin James, 310; Davie, Charles H., 926; Dodd, Edward, 784; Farrington, Joseph O., 784; Fassett, Bryant Sloat, 408; Faunce, Robert Harris, 850; Flewelling, Douglass Scovil, 208; Griffiths, John J., 208; Harlow, Granville Albert, 400; Hay, Augustus, 600; Healy, James Redmond, 468; Heinemann, Henry Newton, 274; Holmes, Horace Marshall, 748, 784; Hughes, Oliver John Davis, 368; Hutchinson, Marcello, 600; Irish, John Carroll, 886; Jewett, Levi, 72; Kennedy, Catherine Maloney, 600; Kennedy, Charles Francis Joseph, 400; Lyons, Herbert Henry, 784; Mann, Edward C., 208; Marili, Joaquin, 142; McDowell, Alexander B., 568; Miller, Vesta Delphene, 310; Mitchell, Elmer Wesley, 434; Mixter, Orlando, 340; Morrill, Ferdinand Gordon, 36; Morse, Edward Gilead, 468; Murphy, Stephen N., 142; O'Connell, Francis, 536; Patterson, David Nelson, 748; Pierce, Louis R., 36; Pomeroy, Stephen Franklin, 108, 142; Probasco, John B., 340; Robinson, Albert Brown, 468; Schley, Fayette E., 274; Sizer, Nelson Buell, 208; Stoddard, Enoch Vine, 926; Stratford, William, 174; Thompson, George Eben, 536; Tweedy, Edward Hadley, 822; Urquhart, William Morris, 310; Varnum, Leavitt R. J., 242; Wilkinson, Asa, 208; Wetmore, Calvin A., 142; Deane, Ebenezer Alexander, 960; Millerick, Daniel Edward, 988; Sherman, William Hazard, 960; Small, Thomas W., 998; Watts, Robert, Jr., 998.
Dental Caries. Dental caries as a factor in the etiology of other diseases, Baker, Lawrence W., 401.
Dermatitis. Kallak, and endemic pustular dermatitis, Little, John M., Jr., 253.
Diabetes. The clinical value of the estimation of ammonia in diabetes, Goodall, Harry W., and Joslin, Elliott P., 646; a diabetic chart, Joslin, Elliott P., and Goodall, Harry W., 248; recent progress in diabetes, Joslin, Elliott P., and Goodall, Harry W., 799.
Diphtheria. The importance of examining diphtheria outfits before use, Coues, William P., 339; importance of examining diphtheria outfits. Health Department, Bacteriological Laboratory, Rickards, Burt R., 367.
Dr. Fitz. Regmald Heber Fitz, 605; Dr. Fitz's contributions to medical literature, 746.
Dr. Hamilton. Extracts from Dr. Alexander Hamilton's itinerarium of 1744, Jacobi, A., 112.
Duodenum. Chronic obstruction of duodenum by the root of the mesentery, Codman, E. A., 503; observations on six cases of acute perforating ulcer of the duodenum, Codman, E. A., 217; a case of acute dilatation of the stomach and duodenum (in a moribund phthisical patient) simulating a terminal general peritonitis, Ordway, Thomas, 318.
Dyspepsia. Chronic dyspepsia, Deaver, John B., 47.

Ear. An electrical attachment for a Politzer bag, in treating diseases of the ear by air insufflation and catherization, Blodgett, John H., 798; Rosenmueller's fossæ and their importance in relation to the middle ear, Emerson, Francis P., 544; the early diagnosis of typhoid fever by blood cultures from the ear, Mabee, O. R., and Taft, A. E., 863; report of a case of caries of the middle ear, mastoid process and internal ear with extradural abscess, pachymeningitis and destruction of the semicircular canals, Powers, George H., Jr., 548.
Eclampsia. Some blood pressure observations in eclampsia, Badger, George S. C., 607; on the toxin of eclampsia, Boos, William F., 612.
Editorials. State care for the Boston insane, 24; state tuberculosis work, 25; Lord Kelvin, 26; investigation of anterior poliomyelitis by the Massachusetts State Board of Health, 26; public health and welfare, 61; serum treatment of cerebrospinal meningitis, 62; the ophthalmo-reaction to tuberculin, 63; "optometry" and "optometrists," 63; the treatment of non-tuberculous abscess of the prostate, 98; morality and disease, 99; expert testimony: a suggestion, 99; report of the Health Department of Boston, 132; syphilitic phlebitis of the large veins, 133; the Finance Commission on Boston's Health Board, 163; the reform of expert medical testimony, 164; typhoid fever contagious in the first week, 165; report of the Massachusetts State Board of Health, 196; dementia paralytica among railroad employees, 197; physical therapeutics, 197; the discharge of the insane, 232; are great cities man-consuming? 233; an unusual epidemic of smallpox, 234; bills before the Massachusetts Legislature, 263; the publication of monographs, 264; the automobile, 265; history repeats itself, 265; neurological hospitals and wards, 299; the multiplication of state boards of registration, 300; the study of inebriety, 300; the Massachusetts hospital school, 331; a cholera year, 332; the Rockefeller Institute and antivivisection, 333; the prolongation of human life, 357; protection of school children, 358; a tardy recognition, 389; annual report of the Massachusetts General Hospital, 389; susceptibility to infection, 390; sanatoria and other aspects of the tuberculosis question, 423; care of the teeth in public schools, 423; diseases especially affecting physicians, 424; typhoid carriers, 458; Florence Nightingale, 459; a contagious hospital decision in Detroit; 460; medical archeology, 491; the prevalence of poliomyelitis, 492; an outbreak of typhoid fever from contaminated milk: explained by autopsy, 526; reaction of the skin and of the eye in different dermatoses, 527; annual report of Harvard University, 1906–7, 558; the prevalence of rabies, 560; Chelsea fire: physicians' relief committee, 561; tubercle bacilli in butter, 591; report of Boston Pauper Institutions Department, 592; an operation for the local treatment of chronic diarrhea, 592; the "festschrift" custom, 747; a dental and oral hygiene exhibit, 774; plague in Venezuela, 774; the regulation of expert medical testimony, 775; the American Health League, 775; air sewage, 810; provision for the insane, 811; the fly as an intermediary, 841; annual report of the Boston City Hospital, 842; the problem of cancer, 877; the Massachusetts Medical Society, 915; states' rights and the national health, 916; public education in scientific medicine, 918; president-elect of the American Medical Association, 918; a psychiatric clinic in Baltimore, 948; the medical corps of the United States Navy, 948; the Journal of School Hygiene, 949; Huntington's chorea, 988; medicine in the far North, 988; the Harvard dental school, 989.
Embolus. Pulmonary embolus following operative interferences, Cumston, Charles G., 284.
Esophagus. Strictures of the esophagus dilated through the esophagoscope. Report of a case, Clark, J. Payson, 350: the direct examination of the larynx and of the upper end of the esophagus by the lateral route, Mosher, Harris P., 189.
Expert Testimony. Expert testimony, Anthony, F. W., 207; the problem of expert testimony, Anthony, F. W., 83; the reform of expert medical testimony, Southard, L. C., 151.

Feet. Orthopedic heresies on feet and their treatment, Crandon, L. R. G., 537.
Filariasis. Chyluria due to filariasis. With the report of a case, O'Neil, Richard F., 116.
Fistula. Perineal fistula persisting after external urethrotomy, Lothrop, Howard A., 450.
Fractures. A method of obtaining extension for fractures in the upper two-thirds of the humerus, Lothrop, Howard A., 51; the Bennett fracture of the first metacarpal bone. Diagnosis and treatment, Robinson, Samuel, 275.

Gangrene. Carbolic acid gangrene, Coues, William P., 72.
Gastro-Enterostomy. A case of infantile pyloric stenosis with autopsy six and one-half months after successful gastro-enterostomy, Morse, John L., Murphy, Fred T., and Wolbach, S. B., 480.
Generative Organs. Two cases of persistence of the infantile type of the male generative organs, Stone, Arthur K., 520.
Goiter. Letter from London. Mr. James Berry on goiter, C., 172; some clinical observations on the diagnosis and treatment of exophthalmic goiter, Jackson, James M., and Mead, Louis G., 346.
Gowers' Boot. Gowers' boot, Walton, George L., 227.
Gynecology. Intra-abdominal currettage of the uterine cavity, Harrington, F. B., 223; the treatment of abnormal rigidity of the cervix uteri by deep incisions. A report of two cases, Mason, Nathaniel R., 571.

Harvey Lecture. Vasomotor relation, Porter, W. T., 73.
Heart. On the early diastolic heart sound (the so-called third heart sound), Thayer, William S., 713.
Hemorrhage. Traumatic subdural fronto-basal hemorrhage without definite localizing symptoms; operation; recovery, Paul, W. E., and Brewster, G. W. W., 834.
Hernia. Umbilical hernia, Scudder, Charles L., and Davis, Lincoln, 523.
Hodgkins' Disease. Hodgkins' disease with eosinophilia: report of a case with autopsy, Lincoln, Merrick, 677.
Hopper. A sterilizing hopper, Washburn, F. A., 866.
Hospital. Observation hospital or wards for early cases of mental disturbance, Briggs, L. Vernon, 474; letter from Berlin and Vienna. Recent hospital construction, Shattuck, George C., 849; the hospital in relation to the community, Post, Abner, 823; need of increased hospital accommodation in New York City, 960.
Hydrobilirubin. The extra-intestinal origin of hydrobilirubin, Austin, A. E., and Ordway, Mabel D., 763.
Hydronephrosis. Hydronephrosis, Scudder, Charles L., and Davis, Lincoln, 523.
Hygiene. Milk inspection, Buckingham, Edward M., 107; ice pollution of Hudson River, N. Y., ice-houses and fields, 819; certified milk, Morse, John L., 467; "walking for health," Spear, E. D., 35.
Hysteria. The genesis and nature of hysteria: a conflict of theory, Courtney, J. W., 341.
Hysterotomy. A case showing certain objections to exploratory hysterotomy, Cabot, Hugh, 831.

Infant Feeding. The use of fat-free milk in infant feeding, Townsend, Charles W., 379.
Infection. The control of the lymphatics in infections of the extremities, Burrell, Herbert L., 209; letter from London. Contact infection among the tuberculous, C., 272; some urinary infections with a variety of the staphylococcus albus, Chute, Arthur L., 569; four cases of acute hematogenous infection of the kidney, Cobb, Farrar, 226; certain aspects of the treatment of infections with bacterial vaccines, Lee, Roger I., 14; general streptococcus infection through unrecognized channels: a report of two cases, Sawyer, Wilbur A., 693; modes of infection in tuberculosis, Von Ruck, Silvio, 900.
Intussusception. Remarks upon intussusception, with a suggestion for a new method of operation upon cases in which reduction is not possible, Codman, E. A., 439; intussusception: a review of some recent literature, with a report of cases, Stone, James S., 435.

Kidney. Persistent hematuria due to varicose veins of papilla of kidney, Cabot, Hugh, 831; the Röntgen ray diagnosis of urinary calculi, Caldwell, E. W., 120; some urinary infections with a variety of the staphylococcus albus, Chute, Arthur L., 569; four cases of acute hematogenous infection of the kidney, Cobb, Farrar, 226; three cases of nephrotomy and a case of hydronephrotomy, Conant, W. M., 224; kidney lacerated by bullet and corset steel: nephrectomy; recovery, Crandon, L. R. G., 451; renal tuberculosis: diagnosis and indications for operation, Davis, Lincoln, 1; the origin of urinary casts; an experimental study, Smith, R. M., 696; varicose veins of the papilla of the kidney: a cause for persistent hematuria, Whitney, William F., 797.
Knee. Forward dislocation of the knee, Lothrop, Howard A., 324.

Larynx. The direct examination of the larynx and of the upper end of the esophagus by the lateral route, Mosher, Harris P., 189.
Lead Poisoning. Four cases of lead poisoning, Shattuck, Frederick C., 223.
Leukemia. Two cases of atypical leukemia, Barker, Williston W., 609; the treatment of leukemia with the mixed toxins of Coley, Larrabee, Ralph C., 183; acute lymphatic leukemia, Shattuck, George B., 448.
Liver. Acute yellow atrophy of the liver. A report of two cases, one with ascites, Tileston, Wilder, 510; acute yellow atrophy of the liver, White, Franklin W., 729.

Malarial Fever. History of a case of malarial fever, algid form, choleraic type, Von Esdorf, R. H., 937.
Mastoid. A periosteal flap for use in primary and radical mastoid operations, with an illustrative case, Leland, George A., 547; report of a case of caries of the middle ear, mastoid process and internal ear with extradural abscess, pachymeningitis and destruction of the semi-circular canals, Powers, George H., Jr., 548.
Medical Notes. 27, 64, 100, 133, 166, 198, 235, 266, 301, 333, 359, 391, 426, 460, 493, 527, 561, 593, 776, 812, 842, 878, 919, 950, 989.
Meningitis. The serum treatment of epidemic cerebrospinal meningitis, Dunn, Charles H., 370.
Mesentery. Chronic obstruction of the duodenum by the root of the mesentery, Codman, E. A., 503.
Milk. Milk inspection, Buckingham, Edward M., 107; the use of human milk in typhoid fever to increase the bacteriolytic power of the blood, Denny, Francis P., 625; certified milk, Morse, John L., 467; the use of fat-free milk in infant feeding, Townsend, Charles W., 379.
Miscellany. Bovine tuberculosis in New York State, 34; the International Congress on Tuberculosis, 34; resolutions on the death of Richard H. Derby, M.D., 35; a mechanical diet indicator, 70; medical service of the United States Army, 204; the Massachusetts Medical Society. Meeting of the council, 240; the suppression of unnecessary noise, 365; prizes offered by the International Congress of Tuberculosis, 366; exhibit of congestion of population, 432; Judge Brooke's decision in a contagious hospital suit, 465; report of the New York State Department of Health, 466; parasitology, 500; fifth Pan-American Medical Congress, 599; ice pollution of Hudson River, N. Y.; ice-houses and fields, 819; trade-unionism among doctors and nurses, 819; American Climatological Association, 885; fifth Pan-American Medical Congress, 885; army medical department examinations, 1908, 925; President Gay's speech at the annual dinner of the Massachusetts Medical Society, June 11, 1908, 955; the Massachusetts Medical Society, 958; need of increased hospital accommodation in New York City, 960; Harvard Medical Alumni Association, 995.

Naso-Pharynx. Anomalous folds in the naso-pharynx, Clark, J. Payson, 447.
Neuralgia. Division of the posterior spinal roots for amputation neuralgia, Knapp, Philip C., 149.
Nerve Sedative. Alphamonobrom-isolvalerylurea. A new nerve sedative and somnifacient, 971.
New Instruments. An electrical attachment for a Politzer bag, in treating diseases of the ear by air insufflation and catheterization, Blodgett, John H., 798; a new cone for administration of ether by the drop method, Penhallow, D. Pearce, 587.

Obituaries. John Bryant, M.D., 530; Oscar Burbank, M.D., 362; Charles Ayer Clough, 393; Farquhar Ferguson, M.D., 428; Thomas Fillebrown, D.D.S., M.D., 168; Augustus Hay, M.D., 880; Albert J. Hoffa, M.D., 101; Alexander S. McClean, M.D., 335; F. Gordon Morrill, M.D., 102; John Ordronaux, M.D., LL.D., 167; D. B. St. John Roosa, M.D., 361; Nicholas Senn, M.D., 65; J. Dutton Steele, M.D., 844; Robert W. Taylor, M.D., 102.
Obstetrics. Some blood pressure observations in eclampsia, Badger, George S. C., 607; on the toxin of eclampsia, Boos, William F., 612; intra-abdominal curettage of the uterine cavity, Harrington, F. B., 223; pneumonia complicating pregnancy, Mason, Nathaniel R., 450; the treatment of abnormal rigidity of the cervix uteri by deep incisions, a report of two cases, Mason, Nathaniel R., 571; the surgical treatment of various conditions as influenced by pregnancy, Storer, Malcolm, 311; extra-uterine pregnancy twice in the same patient: patient apparently moribund after the second operation: treated by direct transfusion. Recovery, Crandon L. R. G., 977.
Opsonins. Practical applications of opsonic therapy, Beebe, Theodore C., Jr., and Medalia, Leon S., 37, 85; letter from London. Opsonic index, C., 501.
Optometrist. The "optometrist" and his "colleges," Bossidy, John C., 219; the "optometrist," does he preach and practice medicine? Bossidy, John C., 90.
Orient. Modern medicine and surgery in the Orient, Mears, J. Ewing, 894, 933.

Paralysis. General paralysis as a menace to public safety in transportation, Knapp, Philip C., 187; the treatment of trophic nerve lesions: a study based on a case of mal perforans; of ischemic paralysis; and of erythromelalgia, Quinby, William C., 281; the use of silk ligaments in addition to muscle and tendon transference in infantile paralysis, Soutter, Robert, 855.
Patella. Suture of the patellar tendon: report of three cases, Painter, Charles F., 930.
Pediatrics. The use of the Röntgen ray in the study of diseases of children, George, Arial W., 381; report on pediatrics, Rotch, Thomas M., and Morse, John L., 18, 940, 978; composition of large curds in infants' stools, Talbot, Fritz B., 905.
People's Disease. The people's disease: how to prevent it, Woodbury, William R., 405.
Peritonitis. A case of acute dilatation of the stomach and duodenum (in a moribund phthisical patient) simulating a terminal general peritonitis, Ordway, Thomas, 318; primary clinical diagnosis: pneumonia, cholelithiasis. Subsequent clinical history and anatomical diagnosis; appendicitis, perforation, peritonitis abscess, mesenteric thrombosis (superior mesenteric vein), Shattuck, George B., 448; a case of tuberculous peritonitis, Stone, Arthur K., 520; tuberculous peritonitis, Stone, Arthur K., 705.
Plaster Jacket. Some observations on a "figure of eight" plaster jacket, Adams, John D., 583.
Plaster-of-Paris Bar. The plaster-of-Paris bar or rope, Soutter, Robert, 581.
Pneumonia. Primary clinical diagnosis: pneumonia, cholelithiasis. Subsequent clinical history and anatomical diagnosis; appendicitis, perforation, peritonitis abscess, mesenteric thrombosis (superior mesenteric vein), Shattuck, George B., 448; pneumonia complicating pregnancy, Mason, Nathaniel R., 450.
Progress. Recent progress in dermatology, Bowen, John T., and Towle, Harvey P., 868, 908; report on progress in orthopedic surgery, Bradford, E. H., 255; progress in gynecology, Burrage, W. L., 289; progress in the theory and practice of medicine, Christian, Henry A., 52, 416, 452; recent progress in laryngology, Coolidge, A., Jr., and Heffernan, D. A., 550; recent progress in diabetes, Joslin, Elliott P., and Goodall, Harry W., 799; recent progress in neurology, Knapp, Philip C., 767; progress in surgery, Mumford, J. G., 584; report on pediatrics, Rotch, Thomas M., and Morse, John L., 18, 940, 978; recent progress in genito-urinary surgery, Watson, F. S., and Thorndike, Paul, 324.
Psychology. Psychology in medicine, Ring, Arthur H., 287.
Pyelonephritis. An insidious type of non-tuberculous pyonephritis, Chute, Arthur L., 143.
Pylorus. A case of infantile pyloric stenosis with autopsy six and one-half months after successful gastro-enterostomy, Morse, John L., Murphy, Fred T., and Wolbach, S. B., 480; cases of pyloric obstruction, Stone, Arthur K., 520; a case of congenital stenosis of the pylorus, Townsend, Charles W., 483.

Rhinoplasty. A case of rhinoplasty, Simmons, Channing C., 837.
Rosenmueller's Fossæ. Rosenmueller's fossæ and their importance in relation to the middle ear, Emerson, Francis P., 544.

Sahli's Test. Sahli's butyrometric test of gastric function, Palfrey, Francis W., 681.
Societies. American Association for the Advancement of Science, 258; American Urological Association, 125; Association of American Physicians, 910; Boston Society of Examining Physicians and Surgeons, 129, 876; Boston Society of Medical Sciences, 587; College of Physicians of Philadelphia, 524; International Dermatological Congress, 19; Medical Association of the Greater City of New York, 94; Medical Jurisprudence Society of Philadelphia, 838; New England Otological and Laryngological Society, 554, 871; New York Psychiatrical Society, 157, 352, 771; Philadelphia County Medical Society, 229, 420, 556, 807; Suffolk District Medical Society in conjunction with the Boston Medical Library, 384; Suffolk District Medical Society, Clinical Section, in conjunction with the Boston Medical Library, 383; Suffolk District Medical Society, Surgical Section, in conjunction with the Boston Medical Library, 488; Throat Department of the Massachusetts General Hospital, 191; Western Surgical and Gynecological Association, 293, 326; New Hampshire Medical Society, 981; Association of American Physicians, 983.

Spina Bifida. Spina bifida, Cates, Benjamin B., 154.
Steatorrhea. On the occurrence of steatorrhea unassociated with jaundice or demonstrable pancreatic disease, Pratt, Joseph H., and Hatch, Royal, 686.
Stenosis. A case of infantile pyloric stenosis with autopsy six and one-half months after successful gastro-enterostomy, Morse, John L., Murphy, Fred T., and Wolbach, S. B., 480; a case of congenital stenosis of the pylorus, Townsend, Charles W., 483.
Stomach. A case with grave gastric symptoms of reflex origin, Chase, Richard F., and Bottomley, John T., 351; carcinoma of the stomach: excision, Lund, F. B., 451; a case of infantile pyloric stenosis with autopsy six and one-half months after successful gastro-enterostomy, Morse, John L., Murphy, Fred T., and Wolbach, S. B., 480; a case of acute dilatation of the stomach and duodenum (in a moribund phthisical patient) simulating a terminal general peritonitis, Ordway, Thomas, 318; Sahli's butyrometric test of gastric function, Palfrey, Francis W., 681; cases of gastric ulcer, Scudder, Charles L., and Davis, Lincoln, 523; a case of pyloric obstruction, Stone, Arthur K., 520; the clinical importance of the uneven distribution of hydrochloric acid in the gastric contents, Taussig, Albert E., and Rush, William H., 79; a case of congenital stenosis of the pylorus, Townsend, Charles W., 483.
Syphilis. The value of lumbar puncture in syphilitic and parasyphilitic diseases of the nervous system, Waterman, George A., 726.

Tabes. Acute intestinal obstruction due to tabes mesenterica. Harrington, F. B., 223.
Therapeutics. The best things in therapeutics, Eliot, Gustavus, 251; the scope of therapeutic inoculation, Sanborn, G. P., 484.
Throat. The local treatment of acute inflammations of the throat from the standpoint of pathology, Goodale, J. L., 974.
Tonsils. Adenoids and tonsils. From the standpoint of the general practitioner, with special reference to an examination of the throat in chronic systemic infections and a consideration of the question of status lymphaticus in these cases, Langworthy, Henry G., 145; removal of the tonsil and capsule, Heffernan, D. A., 521; a report of some atypical cases of tonsillar and peritonsillar inflammations with one unusual complication, Merrill, W. H., 859.
Toxins. The treatment of sarcoma with the mixed toxins of erysipelas and bacillus prodigiosus, Coley, William B., 175; the treatment of leukemia with the mixed toxins of Coley, Larrabee, Ralph C., 183.
Treatment. Practical application of opsonic therapy, Beebe, Theodore C., Jr., and Medalia, Leon S., 37, 85; the treatment of sarcoma with the mixed toxins of erysipelas and bacillus prodigiosus, Coley, William B., 175; the serum treatment of epidemic cerebrospinal meningitis, Dunn, Charles, H., 370; the best things in therapeutics, Eliot, Gustavus, 251; the value of vaccine therapy to the general practitioner in the treatment of bacterial diseases, Floyd, Cleaveland, and Worthington, Arthur M., 5; the treatment of leukemia with the mixed toxins of Coley, Larrabee, Ralph C., 183; certain aspects of the treatment of infections with bacterial vaccines, Lee, Roger I., 14; vaccine therapy: a report on Sir Almroth E. Wright's London clinic, Putnam, Helen C., 15; the treatment of trophic nerve lesions: a study based on a case of mal perforans; of ischemic paralysis; and of erythromelalgia, Quinby, William C., 281; some personal experiences with specific vaccines in the treatment of bacterial disease, Richardson, Mark W., 12.
Trypsin. Trypsin in the treatment of malignant tumors, Graves, W. P., 121; two cases of carcinoma of the bladder treated with injections of trypsin, Gilpatrick, R. H., 939.
Tsutsugamushi Disease. A comparative study of tsutsugamushi disease and spotted or tick fever of Montana, Ashburn, P. M., and Craig, Charles F., 749.
Tuberculosis. Bovine tuberculosis in New York State, 34; contact infection among the tuberculous, C., 272; an insidious type of non-tuberculous pyelonephritis, Chute, Arthur L., 143; renal tuberculosis: diagnosis and indications for operation, Davis, Lincoln, 1; cases from the "suburban tuberculosis class," Hawes, John B., 2d., 833; instructions in regard to tuberculosis in the public schools, Hawes, John B., 2d., 399; the International Congress on Tuberculosis, 34; prizes offered by the International Congress of Tuberculosis, 366; Mexican mining practice from a tubercular point of view, Kahn, I. S., 41; sanatoria for tuberculosis, Knight, Frederick I., 398; the use of tuberculin in the treatment of localized tuberculosis excluding pulmonary tuberculosis, Lee, Roger I., 671; letter from London. Contact infection among the tuberculous, C., 272; a prolonged conjunctivitis following Calmette's ophthalmo-reaction, Mackay, Malcolm, 352; a case of acute dilatation of the stomach and duodenum (in a moribund phthisical patient) simulating a terminal general peritonitis, Ordway, Thomas, 318; letter from Paris. Sanatoria for tuberculosis and the Primley innovations, Spectator, 308; a case of tuberculosis peritonitis, Stone, Arthur K., 520; tuberculous peritonitis, Stone, Arthur K., 705; "Mattapan day camp," Townsend, David, 246; Mattapan day camp for consumptives, Boston, Mass., Townsend, David, McCarthy, F. P., and Houghton, R. H., 575; modes of infection in tuberculosis, Von Ruck, Silvio, 900.
Tumors. The treatment of sarcoma with the mixed toxins of erysipelas and bacillus prodigiosus, Coley, William B., 175; the histology of multiple myeloma. A comparative study of eleven cases, Christian, Henry A., 617; a lipoma arising from the brachial plexus: a review of some of the rare forms of this tumor, Coues, W. P., 766; trypsin in the treatment of malignant tumors, Graves, W. P., 121; sarcoma and carcinoma in the same patient, Kidner, F. C., 836; primary sarcoma of the pleura, Robbins, William B., 691; papilloma of the urinary bladder, Scudder, Charles L., and Davis, Lincoln, 523; an intracanalicular papillary adeno-fibroma from the groin, Young, E. L., Jr., 82.
Typhoid Fever. The use of human milk in typhoid fever to increase the bacteriolytic power of the blood, Denny, Francis P., 625; blood cultures in typhoid fever with comments upon the hospital treatment, Joslin, Elliott P., and Overlander, Charles L., 667; the early diagnosis of typhoid fever by blood cultures from the ear, Mabee, O. R., and Taft, A. E., 863; fact and speculation concerning the nature of typhoid fever, Richardson, Mark W., 688; anti-typhoid inoculation, Sanborn, G. P., 864.

Ulcer. Observation on six cases of acute perforating ulcer of the duodenum, Codman, E. A., 217; cases of gastric ulcer, Scudder, Charles L., and Davis, Lincoln, 523.
Urethra. A case of extensive traumatic stricture of the urethra. Repair by operation, Cabot, Hugh, 831.

Vaccine. The value of vaccine therapy to the general practitioner in the treatment of bacterial diseases, Floyd, Cleaveland, and Worthington. Arthur M., 5; certain aspects of the treatment of infections with bacterial vaccines, Lee, Roger I., 14; vaccine therapy: a report on Sir Almroth E. Wright's London clinic, Putnam, Helen C., 15; some personal experiences with specific vaccines in the treatment of bacterial disease, Richardson, Mark W., 12.
Varicose Veins. Persistent hematuria due to varicose veins of papilla of kidney, Cabot, Hugh, 831; varicose veins of the papilla of the kidney: a cause for persistent hematuria, Whitney, William F., 797.

Wards. Observation hospital or wards for early cases of mental disturbance, Briggs, L. Vernon, 474; the tent ward at the Massachusetts General Hospital, Burlingham, L. H., 616; an appeal for subscriptions for a neurological ward, Putnam, James J., 339.
Whooping Cough. Letter from Paris. A "specific" for whooping cough, Spectator, 397.

X-Light. Notes on x-light. Note 204. On cooled targets in x-light tubes, Rollins, William, 414; notes on x-light. Note 208. The resistance of an x-light tube is not an accurate indication of the degree of the vacuum, Rollins, William, 932.
X-Ray. The Röntgen diagnosis ray of urinary calculi, Caldwell, E. W., 120; the use of the Röntgen ray in the study of diseases of children, George, Arial W., 381.

Yellow Atrophy. Acute yellow atrophy of the liver. A report of two cases, one with ascites, Tileston, Wilder, 510; acute yellow atrophy of the liver, White, Franklin W., 729.
Yellow Fever. An account of Dr. Louis-Daniel Beauperthuy, a pioneer in yellow fever research, Agramonte, Aristides, 927.